

ABSTRACT

A method for screening compounds for their ability to bind a receptor and/or the screening of compounds that antagonize the binding of a ligand to a receptor. The invention provides an easy and powerful screening method in eukaryotic cells (other than yeast cells), such as insect cells, plant cells or mammalian cells, for ligands of orphan receptors, preferably of the multimerizing receptor type, for unknown ligands of known receptors, preferably multimerizing receptors, and for the genes encoding these ligands.